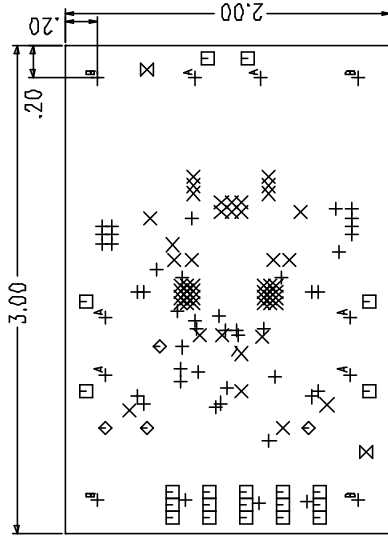
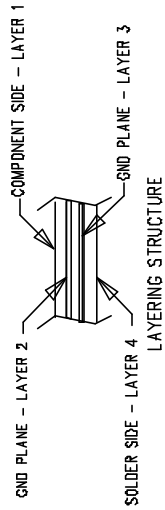


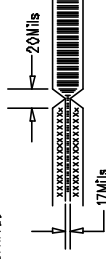
LTC CONFIDENTIAL - For Customer Use Only



COMPANY: LINEAR TECHNOLOGY CORPORATION			
TITLE: A/W LTC3707 BEND PCB NO. DC455A		REV: 3	
LTC-COMPONENT SIDE			
DATE: 01/18/02	SHT: 1 OF 10		

HOLE LEGEND

TOLERANCE	SIZE	QTY	SYM	PLTD
+/-0.003	10	44	+	PLTD
+/-0.003	15	51	X	PLTD
+/-0.003	30	21	□	PLTD
+/-0.005	64	4	◇	PLTD
+/-0.005	70	2	⊗	NPLTD
+/-0.01	94	6	A	PLTD
+/-0.01	120	4	B	PLTD



NOTES: UNLESS OTHERWISE SPECIFIED.

- ARTWORK P/N DC455A REV 3.
- FAB PER IPC-A-600
- MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4 FINISHED THICKNESS TO BE .062 +/- .005 INCH WITH 2 OZ. COPPER ON TWO OUTER LAYERS AND 1 OZ. COPPER ON TWO INTERNAL LAYERS. FLAMABILITY RATING: 94 V-2 MINIMUM.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN. 0.00 ARE PRIMARY DATUMS.
- BOARD: SELECTIVE PLATED BOARD. SOLDER MASK OVER BARE COPPER. WHITE TIN BOTH SIDES. SOLDER MASK TYPE: WET PHOTO-IMAGEABLE THE PCB COLOR: GREEN SILKSCREEN COMPONENT SIDE WITH WHITE NON-CONDUCTIVE INK. PLATE THRU ALL HOLES WITH COPPER MIN. PLATING THICKNESS: 1 OZ. EXCEPT WHERE PLATING NOT REQUIRED.
- DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH WITH RESPECT TO CTR. OF DRILLED PAD. ALL HOLES FINISHED SIZE AFTER PLATING.
- DROP ALL UNUSED PADS ON INNER LAYERS.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- SCORING:

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE $\pm 1^\circ$
2 PLACE ± 01 3 PLACE ± 005
INTERPRET DIM AND TOL
PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION



DO NOT SCALE DRAWING

CONTRACT NO

APPROVALS

DATE

MEI

11-26-01

CHECKED

APPROVED

ENGINEER

APPROVALS

DATE

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